

BSCCO ceramics doped with ferromagnetic manganite phases

Staneva, Anna; Stoyanova-Ivanova, Angelina; **Terzieva, Stanimira**; Shoumarova, Janna; Grigorov, K.; Zaleski, Andrzej; **Mikli, Valdek**; Angelov, Christo; Dimitrov, Yanko Journal of optoelectronics and advanced materials 2009 / 10, p. 1541-1544

https://www.researchgate.net/publication/279900785_BSCCO_ceramics_doped_with_ferromagnetic_manganite_phases

Influence of the treatment period on the morphology and the chemical composition of the thermally activated orthodontic archwires

Petrov, Valery; Terzieva, Stanimira; Tumbalev, V.; **Mikli, Valdek**; Andreeva, Laura; Stoyanova-Ivanova, Angelina Bulgarian chemical communications 2015 / p. 234-238 : ill

Magnetic and transport characteristics of oxygenated polycrystalline La_{0.6}Pb_{0.4}MnO₃

Blagoev, Blagoy; Terzieva, Stanimira; **Mikli, Valdek** Journal of magnetism and magnetic materials 2013 / p. 34-38 : ill

Microstructure and thermal properties of quasi-equal rare earth substitution Y_{0.5}Gd_{0.5}Ba₂Cu₃O_{6.94} superconductor

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Morphology of Y₁Ba₂Cu₃O_z and Y_{0.7}Ba₂Cu₃O_z bulk samples depending on Ca-substitution

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Phase formation and microstructure in RE_{1-x}CaxBa₂Cu₃O_z (RE=Y, Eu, Er; x=0, 0.2, 0.3) superconducting ceramics

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Phase formation and microstructure in Re_{1-x}CaxBa₂Cu₃O_z (Re=Y, Eu, Er; X=0, 0.2, 0.3) superconducting ceramics

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Study of the impact of the treatment period on the surface characteristics of nitinol heat-activated orthodontic wires

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Superconductivity and magnetic studies of bulk Y₁₂₃/ BaCuO₂ composite

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Texture and structure of hot-rolling YBCO tapes with Ca-substitution

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The use of high-temperature superconducting cuprate as a dopant to the negative electrode in Ni-Zn batteries

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